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|---|--------------------------------|--|
| <b>Search Notes</b>   | <b>Application/Control No.</b> | <b>Applicant(s)/Patent Under Reexamination</b> |
|   | 10060549                       | OETTINGER ET AL.                               |
|  | <b>Examiner</b>                | <b>Art Unit</b>                                |
|   | Kim, David S                   | 2613   |

### SEARCHED

| <b>Class</b> | <b>Subclass</b>   | <b>Date</b> | <b>Examiner</b> |
|--------------|-------------------|-------------|-----------------|
| 398          | 121-123, 129, 131 | 7/18/2006   | DSK             |

### SEARCH NOTES

| <b>Search Notes</b>  | <b>Date</b> | <b>Examiner</b>   |
|--|-------------|-------------------|
| EAST search - see search history printout  | 7/17/2006   | DSK, 7/18-7/21/06 |
| consulted with Primary Examiner Leslie Pascal who suggested the search term "field of view"  | 7/17/2006   | DSK               |
| limited text search in 398   | 7/17/2006   | DSK               |
| www.google.com - various combinations of the following search terms: polling define radius dynamic range "free space" freespace free-space fso satellite lookup "look up" table calibration "field of view" fov                              | 7/19/2006   | DSK, 7/20/06      |
| scholar.google.com - various combinations of the following search terms: free space reduced field of view radius dynamic range fso "free space" freespace free-space wireless satellite calibrate "field of view" fov lookup "look up" table | 7/19/2006   | DSK, 7/20/06      |
| limited text searches in 398/118-131   | 7/19/2006   | DSK, 7/20/06      |
| EAST search - see search history printout  | 4/11/2007   | DSK               |
| Interference search on EAST - see search history printout  | 8/3/2007    | DSK               |

### INTERFERENCE SEARCH

| <b>Class</b> | <b>Subclass</b> | <b>Date</b> | <b>Examiner</b> |
|--------------|-----------------|-------------|-----------------|
| EAST search  |                 | 8/3/2007    | DSK             |